

Connecticut Coastal Structures Inventory Study - Phase III

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of Engineers**
New England Division

SECTION 22
CONNECTICUT COASTAL STRUCTURES INVENTORY STUDY

PHASE III - Fairfield County

MAIN REPORT

DEPARTMENT OF THE ARMY
NEW ENGLAND DIVISION, CORPS OF ENGINEERS
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MAIN REPORT
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INTRODUCTION

STUDY AUTHORITY

Authority for this study is contained in, "Planning Assistance to States", Section 22 of the Water Resources Development Act of 1974, Public Law 93-251, as amended. This section authorizes cooperation with the states in the preparation of plans for the development, utilization, and conservation of water and related resources. Section 22 studies are limited in scope and cannot be used for design work appropriately done by private sector architect/engineer firms. The New England Division staff members, or the U.S. Army Corps of Engineers, meet with officials from each New England state on an annual basis to discuss potential projects. The Connecticut Department of Environmental Protection, Coastal Resources Management Division, requested the Coastal Inventory Project be conducted under the Section 22 program.

STUDY PURPOSE AND SCOPE

This report documents data as gathered during Phase III of the ongoing project to inventory erosion and flood control structures on the northern shore of Long Island Sound within the statutory boundaries of the State of Connecticut. Harbor areas are not included in the inventory. This study supports the Connecticut Department of Environmental Protection's continuing effort to inventory all existing shoreline, and near shore structures, along the Connecticut coastline and to identify the location of deteriorated coastal structures.

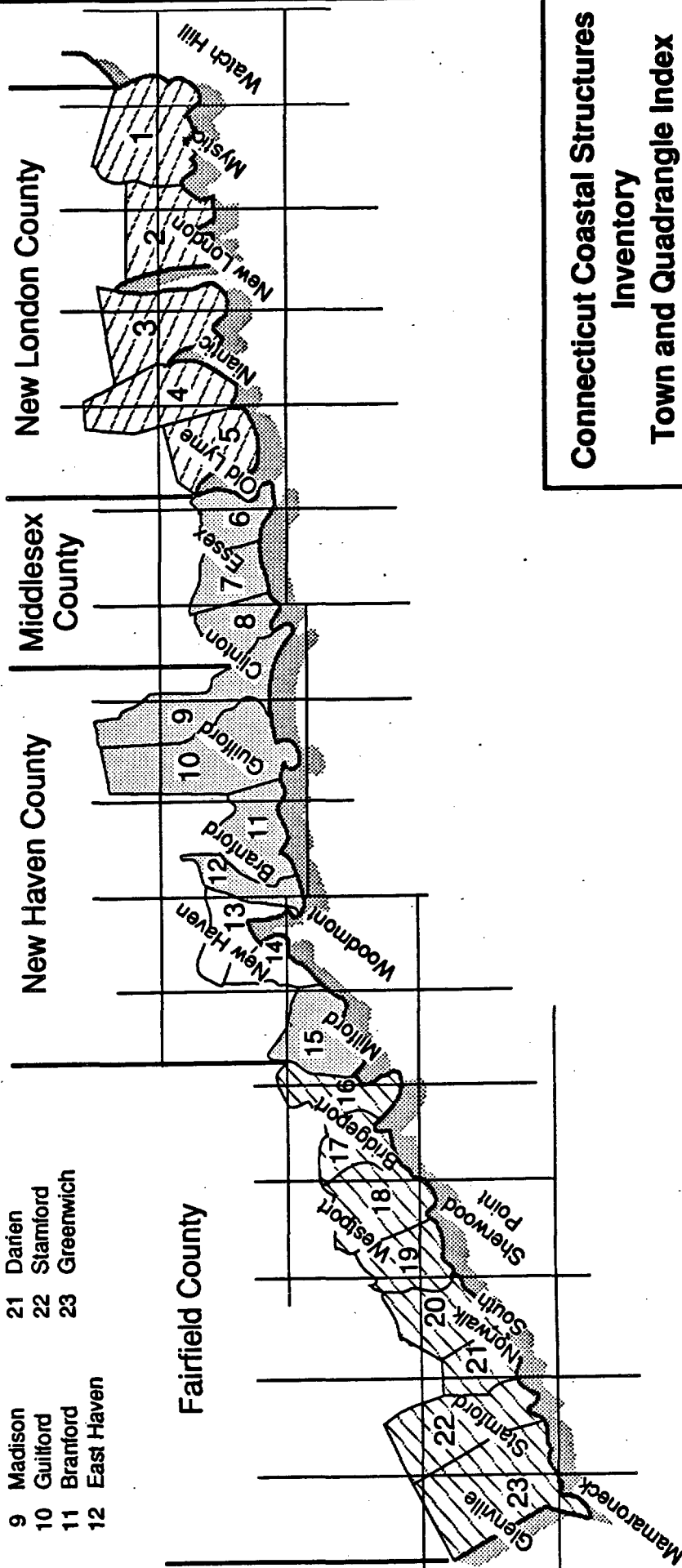
This study is being conducted in three phases. Phase I covered New London County and was completed in September 1988. Phase II covered Middlesex and New Haven Counties and was completed in July 1989. Phase III, presented in this report covers Fairfield County. Figure 1 illustrates the study area for each study phase.

DESCRIPTION OF THE STUDY AREA

The southern boundary of the State of Connecticut is the shore of Long Island Sound, a narrow arm of the Atlantic Ocean sheltered by Long Island. The portion of the shore facing open water of Long Island Sound is the main area of interest and is approximately 165 miles long. The shore is irregular and dotted with bays, coves, promontories and near lying islands. There is intensive development along the waterfront for residential, commercial and recreational purposes. The Phase III study area extends from the Housatonic River to the Port Chester Harbor and includes the towns of Stratford, Bridgeport, Fairfield, Westport, Norwalk, Darien, Stamford and Greenwich.

Key to towns

- | | | | |
|----|--------------|----|------------|
| 1 | Stonington | 13 | New Haven |
| 2 | Groton | 14 | West Haven |
| 3 | Waterford | 15 | Millford |
| 4 | East Lyme | 16 | Stratford |
| 5 | Old Lyme | 17 | Bridgeport |
| 6 | Old Saybrook | 18 | Fairfield |
| 7 | Westbrook | 19 | Westport |
| 8 | Clinton | 20 | Norwalk |
| 9 | Madison | 21 | Darien |
| 10 | Guilford | 22 | Stamford |
| 11 | Brantford | 23 | Greenwich |
| 12 | East Haven | | |



Connecticut Coastal Structures Inventory

Town and Quadrangle Index

- | | |
|--|-----------|
| | Phase I |
| | Phase II |
| | Phase III |

OTHER STUDIES

Other studies prepared by the U.S. Army Corps of Engineers for the State of Connecticut and related to the issue of coastal erosion and flooding include a series of reports published from 1949 to 1957 entitled "Beach Erosion Control Reports on Cooperative Study of Connecticut". For these efforts, the Connecticut shoreline was divided into 11 areas and 10 beach erosion control reports containing beach erosion control recommendations were prepared.

In 1976 a report was prepared by the Corps entitled "Connecticut Coastline, Effects of Coastal Storms". This report evaluated the effect of wave runup along the shoreline and indicated areas where wave runup studies should be conducted in the future. Issues considered in the report included the existing and potential future land use along the immediate Connecticut coastline, population trends, physical features and characteristics of the shoreline and the forces which directly effect the erosion process.

More recently, in 1980, the Corps compiled a "Project Maps" report on Corps' navigation, beach erosion control and flood control projects. This report contains a project map and information sheet for each Corps' project. Corps beach erosion control projects in Fairfield County include projects in Stratford, Bridgeport, Fairfield, Westport, Norwalk, Stamford and Milford.

Under the Section 22 study authority, three harbor inventory reports have also been prepared; namely New London Harbor, Bridgeport Harbor and New Haven Harbor.

In 1988, a Reconnaissance Study of Tidal Flood Management for the Towns of East Haven, New Haven, West Haven, Milford, Stratford, Bridgeport, Fairfield and Westport was completed by the Corps. This study was authorized by a Resolution of the U.S. Senate Public Works Committee. This was a one year study which identified and evaluated the feasibility of alternative flood damage reduction measures. Initial evaluation of these communities indicated further study is warranted at five sites located in the communities of Westport, Milford and Fairfield.

Shore protection manuals by the Corps Coastal Engineering Research Center were used in preparation of the structure definitions section for this report.

METHODOLOGY

FIELD INVESTIGATIONS

A review of existing information on erosion control and flood control projects, USGS topographic quadrangles (1:24000 scale) and aerial photography indicated that there were numerous coastal erosion and flood control structures along the Connecticut shoreline. The use, type and number of structures could not be determined from the existing mapped information. It was therefore necessary to conduct field investigations. These were done for Phase III during the summer of 1989.

The field investigations proceeded south from the Housatonic River to Port Chester Harbor covering Fairfield County. This area represents approximately one third of the Connecticut coastline. Structures inside of harbors were not inventoried as part of this effort.

The field team identified the location of the structure on the appropriate USGS quadrangle, recorded site information on a field survey sheet and photographed each site. Information was collected by observation, on the type, dimensions and construction material of the structure. The apparent purpose of the structure and its condition as well as the type of land use at and adjacent to the structure including access and ownership were noted. No engineering measurements were made at the sites.

The types of structures identified included seawalls, bulkheads, revetments, groins, riprap shorelines, breakwaters and jetties. Construction materials included stone, concrete, wood and steel. Structure dimensions were estimated visually or where possible a tape measure was used. Estimates of height of the structure above the mean high water were estimated from the high water mark apparent on the shore or structure. These dimensions are only intended to aid in describing the structure and should not be considered as engineering estimates.

The condition of the structure was rated as good, fair, or poor based on visual observation by field workers. But this rating is not considered an engineering judgement. The ownership of the site and access to the site was assessed to be either private, or public based on visual observation. Sites considered private included structures in front of homes, commercial establishments and at town beaches which were not open to the general public.

A field sheet was used to record this data at each site and is included as Table 1. The amount and level of detail of the information gathered at each structure was dependent on the physical accessibility of the site.

TABLE 1
CONNECTICUT COASTAL STRUCTURES INVENTORY
FIELD SHEET

INVENTORY NUMBER (7) _____
 QUAD (15) _____
 ADDRESS (25) _____
 TOWN (20) _____ STATE (2) _____
 COUNTY (20) _____

<u>STRUCTURE TYPE</u> (15)	<u>MAIN FUNCTION</u> (60)
___ SEAWALL	___ SEPARATES LAND AND WATER, PREVENTS EROSION AND FLOODING
___ BULKHEAD	___ RETAINS LAND, PREVENTS SLIDING OF BANK AND EROSION
___ REVEIMENT	___ FACING ON SLOPE WHICH PREVENTS EROSION
___ GROIN(S)	___ TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
___ RIPRAP	___ PROTECTIVE LAYER WHICH PREVENTS EROSION OF A SLOPE
___ BREAKWATER	___ PROTECTS HARBOR/ANCHORAGE BY INTERCEPTING WAVES
___ JETTY	___ PREVENTS SHOALING OF CHANNEL BY LITTORAL DRIFT
___ OTHER (15) _____	

CONDITION ___ GOOD ___ FAIR ___ POOR

MATERIAL	___ STONE IN CEMENT	___ CONCRETE	___ STEEL
	___ WOOD	___ STONE	___ QUADRIPODS
	___ STONE BLOCKS	___ IRR. STONE FRAG	___ LARGE BOULDERS
	___ STEEL PILE	___ TIMBER PILE	___ CEMENT BLOCKS
	___ OTHER (15) _____		

GEN. DESC. (3 X 60) L= _____ FT W= _____ FT H= _____ FT ABOVE/BELOW MHW

INSPECTION DATE (6) ____/____/____ INSPECTION TIME (4) _____ (MILITARY)

PERMIT (6) _____

OWNER (25) ___ PRIVATE ___ PUBLIC _____

ACCESS (25) ___ PRIVATE ___ PUBLIC _____

LAND USE (30) ___ RESIDENTIAL ___ RECREATIONAL

 ___ COMMERCIAL ___ INDUSTRIAL

 ___ INSTITUTIONAL

PICTURES (5 X 30)

ROLL _____ NEG _____

ROLL _____ NEG _____

COMMENTS, SHORE COMPOSITION, MISC. NOTES (3 X 60)

DATABASE

A database management system was developed using DBASE III to store the collected data. A record of information was entered into the database for each structure. This information was taken from the field survey sheets. An inventory number and the appropriate USGS quadrangle name were used to identify each structure recorded in the database.

The data base management system is accessed through a series of menus that allows addition of records, editing and deletion of records, and searching of records for specified criteria. The full record of information or a line listing of selected information from a record can be output to either the screen or printer. In the future this database should be useful for sorting and selecting coastal structures information.

PERMITS

The provisions of Section 10 of the Rivers and Harbors Act, approved March 3, 1899, prohibits the construction of any structure in or over any navigable water of the United States unless the work has been recommended by the Chief of Engineers and authorized by the Secretary of the Army. The instrument of authorization is a permit. Authorization varies from Nationwide Permits to Individual Permits, depending on the extent of the project.

At the request of the Connecticut Department of Environmental Protection, the permits issued by the United States Army Corps of Engineers were examined in an attempt to identify the Corps permit number for the inventoried structure. The files reviewed were for permits issued from 1944 to 1987, were organized by quadrangle and stored on microfiche. The absence of a permit number associated with any structure does not imply the structure is unauthorized, only that a permit was not identified during this study. Changes in land ownership, street number, modifications in the structure, age of the permit and time necessary to review these permits make it difficult, within the scope of this study, to identify permit numbers.

No attempt was made in this study to identify corresponding state or local permits.

MAPPING

The locations of the structures were mapped on 7.5 minute USGS topographic quadrangles. These locations are shown in Plate 11 through Plate 16. The quadrangles used and the towns covered are listed below.

- Plate 11 represents the Milford Quadrangle and covers the shore area for a portion of Stratford. The Milford Quadrangle also covers the community of Milford which is in New Haven County and is included in Phase II of this project.
- Plate 12 represents the Bridgeport Quadrangle and covers the shore area for a portion of Stratford, all of Bridgeport, and a portion of Fairfield.
- Plate 13 represents the Westport and Sherwood Point Quadrangles and covers the shore area for a portion of Fairfield and Westport.
- Plate 14 represents the Norwalk South/Sherwood Point Quadrangle and covers the shore area for a portion of Westport, all of Norwalk and a portion of Darien.
- Plate 15 represents the Stamford Quadrangle and covers the shore area for a portion of Darien, all of Stamford, and a portion of Greenwich.
- Plate 16 represents the Mamaroneck/Glenville Quadrangle and covers the shore area for a portion of Greenwich. The Mamaroneck Quadrangle also covers the city of Mamaroneck, New York which is not included in this project.

The structure inventory numbers indicated on the plates correspond to the inventory numbers in the database.

RESULTS

SUMMARY

The Phase III inventory covers the coastal shoreline of Fairfield County, Connecticut. The results of this inventory consists of maps showing the locations of the structures, a record of information on each structure entered into the data base management system and photographs of each structure. Data were gathered on 712 structures during the third phase of this inventory. A summary listing of the structures organized by town are presented in Table 2 - Table 9. The record of information on each structure and the photographs for each structure are organized by quadrangle and inventory number and are included in Appendix M through Appendix T.

STRUCTURE DEFINITIONS

GROIN. A finger-like structure built perpendicular to the shoreline, and usually with other groins to trap littoral drift or retard erosion of the shore.

SEAWALL. A structure separating land and water areas, primarily designed to prevent erosion and other damage due to wave action. Also may retain soil behind wall to assist in resisting wave forces. The land behind the seawall is usually a fill area.

BULKHEAD. A structure placed on a bank or bluff to retain or prevent sliding of the land and protect the inland area against damage from wave action. Bulkheads are primarily soil retaining structures which are designed to also resist wave attack.

REVEIMENT. A stone or concrete armor facing placed on a bank or bluff, dune or embankment, built to protect a slope, embankment, or shore structure against erosion by wave action or currents.

RIPRAP SHORELINE. A layer or protective mound of rubble or stones placed to prevent erosion, scour, or sloughing of a structure or embankment.

BREAKWATER. A structure that protects a shore area, harbor, anchorage, or basin by intercepting waves. Breakwaters are wave energy barriers designed to protect any landforms or water area behind them from the direct assault of waves. A breakwater may be either shore connected or offshore. An offshore breakwater parallels the shore and is located in a water depth between 5 and 25 feet.

JETTY. A structure extending into the water to direct and confine river or tidal flow into a channel and prevent or reduce the shoaling of the channel by littoral material. Jetties located at the entrance to a bay or river also serve to protect the entrance channel from wave action and crosscurrents. Jetties also stabilize the inlet location when located at inlets through barrier beaches.

TABLE: 2
Town of STRATFORD

Structure	Address	Quadrangle	Inventory Number
SEAWALL-RIPRAP	BEACH DRIVE	BRIDGEPORT	1.00
GROIN	BEACH DRIVE	BRIDGEPORT	2.00
GROIN	BEACH DRIVE	BRIDGEPORT	3.00
GROIN	BEACH DRIVE	BRIDGEPORT	4.00
GROIN	33 BEACH DRIVE	BRIDGEPORT	5.00
GROIN	53 BEACH DRIVE	BRIDGEPORT	6.00
GROIN	75 BEACH DRIVE	BRIDGEPORT	7.00
GROIN	89 BEACH DRIVE	BRIDGEPORT	8.00
RIPRAP	89 BEACH DRIVE	BRIDGEPORT	9.00
GROIN	106 BEACH DRIVE	BRIDGEPORT	10.00
GROIN	126 BEACH DRIVE	BRIDGEPORT	11.00
GROIN	152 BEACH DRIVE	BRIDGEPORT	12.00
GROIN	OAK BLUFF ROAD	BRIDGEPORT	13.00
GROIN	OAK BLUFF ROAD	BRIDGEPORT	14.00
GROIN	OAK BLUFF ROAD	BRIDGEPORT	15.00
GROIN	LONG BEACH	BRIDGEPORT	16.00
GROIN	LONG BEACH	BRIDGEPORT	17.00
GROIN	LONG BEACH	BRIDGEPORT	18.00
GROIN	LONG BEACH	BRIDGEPORT	19.00
RIPRAP	382 RIVERDALE DRIVE	MILFORD	39.00
BULKHEAD		MILFORD	40.00
RIPRAP	1255 PROSPECT DRIVE	MILFORD	41.00
RIPRAP	1215 PROSPECT DRIVE	MILFORD	42.00
SEAWALL-RIPRAP	1203 PROSPECT DRIVE	MILFORD	43.00
RIPRAP	1182 PROSPECT DRIVE	MILFORD	44.00
SEAWALL-RIPRAP	1142 PROSPECT DR GREY HSE	MILFORD	45.00
RIPRAP	1095&1052 PROSPECT DRIVE	MILFORD	46.00
SEAWALL-RIPRAP	295 BAYVIEW BLVD	MILFORD	47.00

TABLE: 3
Town of BRIDGEPORT

Structure	Address	Quadrangle	Inventory Number
JETTY	PLEASURE BEACH	BRIDGEPORT	20.00
JETTY	BARNUM BLVD	BRIDGEPORT	21.00
SEAWALL-RIPRAP	BARNUM BLVD	BRIDGEPORT	22.00
BREAKWATER	FAYERWEATHER ISLAND	BRIDGEPORT	23.00
RIPRAP	BLACK ROCK HARBOR	BRIDGEPORT	24.00
SEAWALL	BLACK ROCK YACHT CLUB	BRIDGEPORT	25.00
SEAWALL	GROVERS AVENUE	BRIDGEPORT	26.00
GROIN	GILMAN ROAD(ASH CREEK)	BRIDGEPORT	27.00

TABLE: 4
Town of FAIRFIELD

Structure	Address	Quadrangle	Inventory Number
JETTY	JENNINGS BEACH-ASH CREEK	BRIDGEPORT	28.00
SEAWALL	JENNINGS BEACH	BRIDGEPORT	29.00
SEAWALL	FAIRFIELD BEACH	BRIDGEPORT	30.00
SEAWALL-BULKHD	FAIRFIELD BEACH RD	BRIDGEPORT	31.00
SEAWALL	433-487 FAIRFIELD BCH RD	BRIDGEPORT	32.00
SEAWALL	489-493 FAIRFIELD BCH RD	BRIDGEPORT	33.00
SEAWALL	505-535 FAIRFIELD BCH RD	BRIDGEPORT	34.00
SEAWALL	555-575 FAIRFIELD BCH RD	BRIDGEPORT	35.00
GROIN	575 FAIRFIELD BEACH ROAD	BRIDGEPORT	36.00
SEAWALL	661 FAIRFIELD BEACH ROAD	BRIDGEPORT	37.00
SEAWALL	669-713 FAIRFIELD BCH RD	BRIDGEPORT	38.00
GROIN	689 FAIRFIELD BEACH ROAD	BRIDGEPORT	39.00
SEAWALL	741-793 FAIRFIELD BCH RD	BRIDGEPORT	40.00
GROIN	803 FAIRFIELD BEACH ROAD	BRIDGEPORT	41.00
GROIN	2 LIGHTHOUSE POINT	BRIDGEPORT	42.00
SEAWALL	4 LIGHTHOUSE POINT	BRIDGEPORT	43.00
SEAWALL	4 LIGHTHOUSE POINT	BRIDGEPORT	44.00
GROIN	FAIRFIELD BEACH ROAD	BRIDGEPORT	45.00
SEAWALL	901-911 FAIRFIELD BCH RD	BRIDGEPORT	46.00
SEAWALL	919-963 FAIRFIELD BCH RD	BRIDGEPORT	47.00
GROIN	931 FAIRFIELD BEACH ROAD	BRIDGEPORT	48.00
GROIN	971 FAIRFIELD BEACH ROAD	BRIDGEPORT	49.00
SEAWALL	971-981 FAIRFIELD BCH RD	BRIDGEPORT	50.00
GROIN	981 FAIRFIELD BEACH ROAD	BRIDGEPORT	51.00
SEAWALL	989-1001 FAIRFIELD BCH RD	BRIDGEPORT	52.00
GROIN	1001 FAIRFIELD BEACH ROAD	BRIDGEPORT	53.00
GROIN	1015 FAIRFIELD BEACH ROAD	BRIDGEPORT	54.00
SEAWALL	FAIRFIELD BEACH ROAD	BRIDGEPORT	55.00
SEAWALL	1037 FAIRFIELD BEACH ROAD	BRIDGEPORT	56.00
GROIN	1037 FAIRFIELD BEACH ROAD	BRIDGEPORT	57.00
GROIN	1063 FAIRFIELD BEACH ROAD	BRIDGEPORT	58.00
SEAWALL	1073-1091 FAIRFIELD BCH R	BRIDGEPORT	59.00
GROIN	1091 FAIRFIELD BEACH ROAD	BRIDGEPORT	60.00
SEAWALL	1091&NEXT FAIRFIELD BCH RD	BRIDGEPORT	61.00
SEAWALL	1107-1127 FAIRFIELD BCH RD	BRIDGEPORT	62.00
GROIN	1107 FAIRFIELD BCH RD	BRIDGEPORT	63.00
GROIN	1127 FAIRFIELD BCH RD	BRIDGEPORT	64.00
SEAWALL	1135-1165 FAIRFIELD BCH RD	BRIDGEPORT	65.00
GROIN	1165 FAIRFIELD BCH RD	BRIDGEPORT	66.00
SEAWALL	1389 FAIRFIELD BCH RD	SHERWOOD PT.	1.00
GROIN	1459 FAIRFIELD BCH RD	SHERWOOD PT.	2.00
SEAWALL	1459-1495 FAIRFIELD BCH RD	SHERWOOD PT.	3.00
SEAWALL	1505 FAIRFIELD BCH RD	SHERWOOD PT.	4.00
GROIN	1641 FAIRFIELD BCH RD	SHERWOOD PT.	5.00
SEAWALL	1641-1649 FAIRFIELD BCH RD	SHERWOOD PT.	6.00
SEAWALL	1657 FAIRFIELD BCH RD	SHERWOOD PT.	7.00
GROINS (2)	1657 FAIRFIELD BCH RD	SHERWOOD PT.	8.00
SEAWALL	1671-1699 FAIRFIELD BCH RD	SHERWOOD PT.	9.00
SEAWALL	1761-1773 FAIRFIELD BCH RD	SHERWOOD PT.	10.00
SEAWALL	1791 FAIRFIELD BCH RD	SHERWOOD PT.	11.00
SEAWALL	1803 FAIRFIELD BCH RD	SHERWOOD PT.	12.00
GROIN	1811 FAIRFIELD BCH RD	SHERWOOD PT.	13.00
SEAWALL	1839-1871 FAIRFIELD BCH RD	SHERWOOD PT.	14.00
SEAWALL	1883-1907 FAIRFIELD BCH RD	SHERWOOD PT.	15.00
SEAWALL	1931-1939 FAIRFIELD BCH RD	SHERWOOD PT.	16.00
SEAWALL	1973-1999 FAIRFIELD BCH RD	SHERWOOD PT.	17.00
GROIN	2015 FAIRFIELD BCH RD	SHERWOOD PT.	18.00
SEAWALL	2029-2063 FAIRFIELD BCH RD	SHERWOOD PT.	19.00
SEAWALL	2073-2101 FAIRFIELD BCH RD	SHERWOOD PT.	20.00

SEAWALL	2115 FAIRFIELD BCH RD	SHERWOOD PT.	21.00
GROIN	2117 FAIRFIELD BCH RD	SHERWOOD PT.	22.00
GROIN	2155 FAIRFIELD BCH RD	SHERWOOD PT.	23.00
SEAWALL	FAIRFIELD BCH RD	SHERWOOD PT.	24.00
GROIN	FAIRFIELD BEACH RD	SHERWOOD PT.	25.00
SEAWALL	FAIRFIELD BEACH RD	SHERWOOD PT.	26.00
GROIN	2206 FAIRFIELD BCH RD	SHERWOOD PT.	27.00
SEAWALL	2206-2300FAIRFIELD BCH RD	SHERWOOD PT.	28.00
GROIN	2218 FAIRFIELD BCH RD	SHERWOOD PT.	29.00
SEAWALL	2218-2290FAIRFIELD BCH RD	SHERWOOD PT.	30.00
JETTY	3308 FAIRFIELD BCH RD	SHERWOOD PT.	31.00
RIPRAP	298-26, PINE CREEK	SHERWOOD PT.	32.00
GROIN	120 PINE CREEK	SHERWOOD PT.	33.00
RIPRAP	KENSI PT.	SHERWOOD PT.	34.00
SEAWALL	KENSI PT.	SHERWOOD PT.	35.00
GROIN	KENSI PT.	SHERWOOD PT.	36.00
SEAWALL	SASCO HILL	SHERWOOD PT.	37.00
GROIN	SOUTHPORT BEACH	SHERWOOD PT.	38.00
SEAWALL	1177 FAIRFIELD BCH RD	WESTPORT	1.00
SEAWALL	1187 FAIRFIELD BCH RD	WESTPORT	2.00
SEAWALL	1197 FAIRFIELD BCH RD	WESTPORT	3.00
SEAWALL	1221-1291FAIRFIELD BCH RD	WESTPORT	4.00
GROIN	1255 FAIRFIELD BCH RD	WESTPORT	5.00
GROIN	1291 FAIRFIELD BCH RD	WESTPORT	6.00
SEAWALL	1299 FAIRFIELD BCH RD	WESTPORT	7.00
SEAWALL	1337 FAIRFIELD BCH RD	WESTPORT	8.00
SEAWALL	1347 FAIRFIELD BCH RD	WESTPORT	9.00
SEAWALL	1361-1381FAIRFIELD BCH RD	WESTPORT	10.00
GROIN	SASCO HILL BEACH	WESTPORT	11.00
BREAKWATER	FAIRFIELD COUNTRY CLUB	WESTPORT	12.00
SEAWALL	350 WILLOW ST	WESTPORT	13.00
SEAWALL/RIPRAP	1201 PIQUOT AVE	WESTPORT	14.00
GROIN	1201 PIQUOT AVE	WESTPORT	15.00
GROIN	1227 PIQUOT AVE	WESTPORT	16.00
SEAWALL	1259-1261 PIQUOT AVE	WESTPORT	17.00
SEAWALL	SOUTHPORT BEACH/SEA LODGE	WESTPORT	18.00
REVTMENT	SOUTHPORT BEACH	WESTPORT	19.00

TABLE: 5
Town of WESTPORT

Structure	Address	Quadrangle	Inventory Number
SEAWALL	BURRITTS LDG-255 WINFIELD	NORWALK	1.00
SEAWALL	273 WINFIELD-PIER WAY LDG	NORWALK	2.00
GROIN	291 WINFIELD	NORWALK	3.00
BULKHEAD/RIPRAP	PIER WAY LANDING	NORWALK	4.00
BULKHEAD	11 GREAT MARSH RD	NORWALK	5.00
SEAWALL	2 DRIFTWOOD POINT	NORWALK	6.00
RIPRAP	DRIFTWOOD POINT	NORWALK	7.00
RIPRAP	28 HARBOR-2 SCOFIELD CT.	NORWALK	8.00
SEAWALL	80 HARBOR RD	NORWALK	9.00
SEAWALL	MADELINE & HARBOR /CORNER	NORWALK	10.00
GROIN	66 BERMUDA RD	NORWALK	11.00
SEAWALL	66 BERMUDA RD	NORWALK	12.00
GROIN	66 BERMUDA RD	NORWALK	13.00
SEAWALL	64 BERMUDA RD	NORWALK	14.00
RIPRAP	62 BERMUDA RD	NORWALK	15.00
SEAWALL	1-5 SURF RD	NORWALK	16.00
SEAWALL/RIPRAP	7 SURF RD	NORWALK	17.00
JETTY	17 SURF RD	NORWALK	18.00
JETTY	44 SHOREHAVEN DR	NORWALK	19.00
PIER (GROIN)	42 SHOREHAVEN DR	NORWALK	20.00
RIPRAP	42 SHOREHAVEN DR	NORWALK	21.00
BULKHEAD	42 SHOREHAVEN DR	NORWALK	22.00
SEAWALL	38-36 SHOREHAVEN DR	NORWALK	23.00
SEAWALL	132 BEACHSIDE DRIVE	SHERWOOD PT.	39.00
SEAWALL/RIPRAP	132 BEACHSIDE DRIVE	SHERWOOD PT.	40.00
SEAWALL/RIPRAP	128 BEACHSIDE DRIVE	SHERWOOD PT.	41.00
GROINS (18)	128 BEACHSIDE DRIVE	SHERWOOD PT.	42.00
SEAWALL/RIPRAP	116 BEACHSIDE DRIVE	SHERWOOD PT.	43.00
GROIN	116 BEACHSIDE DRIVE	SHERWOOD PT.	44.00
GROINS (7)	116 BEACHSIDE DRIVE	SHERWOOD PT.	45.00
SEAWALL	116 BEACHSIDE DRIVE	SHERWOOD PT.	46.00
BULKHEAD	116 BEACHSIDE DRIVE	SHERWOOD PT.	47.00
GROIN	114 BEACHSIDE DRIVE	SHERWOOD PT.	48.00
SEAWALL/GROINS	106 BEACHSIDE DRIVE	SHERWOOD PT.	49.00
SEAWALL	110-100 BEACHSIDE DRIVE	SHERWOOD PT.	50.00
GROINS (4)	100 BEACHSIDE DRIVE	SHERWOOD PT.	51.00
SEAWALL	100-94 BEACHSIDE DRIVE	SHERWOOD PT.	52.00
GROINS (3)	94 BEACHSIDE DRIVE	SHERWOOD PT.	53.00
GROIN	94 BEACHSIDE DRIVE	SHERWOOD PT.	54.00
SEAWALL	92-76 BEACHSIDE DRIVE	SHERWOOD PT.	55.00
GROIN	76 BEACHSIDE DRIVE	SHERWOOD PT.	56.00
SEAWALL	76 BEACHSIDE DRIVE	SHERWOOD PT.	57.00
SEAWALL	66 BEACHSIDE DRIVE	SHERWOOD PT.	58.00
SEAWALL	62 BEACHSIDE DRIVE	SHERWOOD PT.	59.00
GROINS (2)	62 BEACHSIDE DRIVE	SHERWOOD PT.	60.00
GROINS (6)	62-60 BEACHSIDE DRIVE	SHERWOOD PT.	61.00
SEAWALL	60 BEACHSIDE DRIVE	SHERWOOD PT.	62.00
SEAWALL	59-49 BEACHSIDE DRIVE	SHERWOOD PT.	63.00
GROINS (8)	59-49 BEACHSIDE DRIVE	SHERWOOD PT.	64.00
SEAWALL/RIPRAP	45 BEACHSIDE DRIVE	SHERWOOD PT.	65.00
SEAWALL	36-26 BEACHSIDE DRIVE	SHERWOOD PT.	66.00
GROINS (7)	36-26 BEACHSIDE DRIVE	SHERWOOD PT.	67.00
SEAWALL	26 BEACHSIDE DRIVE	SHERWOOD PT.	68.00
SEAWALL	26 BEACHSIDE DRIVE	SHERWOOD PT.	69.00
REVTMENT	BURIAL HILL BEACH	SHERWOOD PT.	70.00
JETTY	BURIAL HILL BEACH	SHERWOOD PT.	71.00
JETTY	BURIAL HILL BEACH	SHERWOOD PT.	72.00
RIPRAP	SHERWOOD ISL. STATE PARK	SHERWOOD PT.	73.00
GROIN	SHERWOOD ISL. STATE PARK	SHERWOOD PT.	74.00

GROIN	SHERWOOD ISL. STATE PARK	SHERWOOD PT.	75.00
RIPRAP	SHERWOOD ISL. STATE PARK	SHERWOOD PT.	76.00
RIPRAP	80-78 COMPO COVE	SHERWOOD PT.	77.00
GROIN	74 COMPO COVE	SHERWOOD PT.	78.00
SEAWALL	66 COMPO COVE	SHERWOOD PT.	79.00
GROIN	62 COMPO COVE	SHERWOOD PT.	80.00
JETTY	MILL CREEK/COMPO COVE	SHERWOOD PT.	81.00
JETTY	MILL CREEK/COMPO COVE	SHERWOOD PT.	82.00
SEAWALL	233-248 HILLSPPOINT RD	SHERWOOD PT.	83.00
SEAWALL	248 HILLSPPOINT RD	SHERWOOD PT.	84.00
GROIN	248 HILLSPPOINT RD	SHERWOOD PT.	85.00
SEAWALL	250-258 HILLSPPOINT RD	SHERWOOD PT.	86.00
SEAWALL/RIPRAP	261 HILLSPPOINT RD	SHERWOOD PT.	87.00
SEAWALL	261-260 HILLSPPOINT RD	SHERWOOD PT.	88.00
REVTMENT	260 HILLSPPOINT-SOUNDVIEW	SHERWOOD PT.	89.00
GROIN	HILLSPPOINT & SOUNDVIEW	SHERWOOD PT.	90.00
SEAWALL	COMPO BEACH	SHERWOOD PT.	91.00
GROIN	COMPO BEACH	SHERWOOD PT.	92.00
GROIN	COMPO BEACH	SHERWOOD PT.	93.00
RIPRAP	COMPO BEACH	SHERWOOD PT.	94.00
GROIN	COMPO BEACH	SHERWOOD PT.	95.00
GROIN	COMPO BEACH	SHERWOOD PT.	96.00
SEAWALL	OWENOK	SHERWOOD PT.	97.00
GROIN FIELD	OWENOK	SHERWOOD PT.	98.00
RIPRAP	MINUTEMAN YACHT CLUB	SHERWOOD PT.	99.00
REVTMENT	LONGSHORE SAILING SCHOOL	SHERWOOD PT.	100.00
SEAWALL	LONGSHORE SAILING SCHOOL	SHERWOOD PT.	101.00
SEAWALL	LONGSHORE SAILING SCHOOL	SHERWOOD PT.	102.00
SEAWALL	LONGSHORE RESTAURANT	SHERWOOD PT.	103.00
SEAWALL	19 STONY POINT	SHERWOOD PT.	104.00
RIPRAP	19 STONY POINT	SHERWOOD PT.	105.00
SEAWALL	5 BURRITTS LANDING NORTH	SHERWOOD PT.	106.00
RIPRAP	7 BURRITTS LANDING NORTH	SHERWOOD PT.	107.00
SEAWALL	88 HARBOR RD	SHERWOOD PT.	108.00
SEAWALL	92 HARBOR RD	SHERWOOD PT.	109.00
BULKHEAD	HARBOR RD @ THE BRIDGE	SHERWOOD PT.	110.00
SEAWALL	101 HARBOR RD	SHERWOOD PT.	111.00
SEAWALL	105-109 HARBOR RD	SHERWOOD PT.	112.00
SEAWALL	111 HARBOR RD	SHERWOOD PT.	113.00
SEAWALL	111-115 HARBOR RD	SHERWOOD PT.	114.00
SEAWALL	117 HARBOR RD	SHERWOOD PT.	115.00
SEAWALL	123 HARBOR RD	SHERWOOD PT.	116.00
SEAWALL	125-129 HARBOR RD	SHERWOOD PT.	117.00
RIPRAP	135 HARBOR RD	SHERWOOD PT.	118.00
SEAWALL	135 HARBOR RD	SHERWOOD PT.	119.00
RIPRAP	137 HARBOR RD	SHERWOOD PT.	120.00
SEAWALL	139 HARBOR RD	SHERWOOD PT.	121.00
RIPRAP	CEDAR POINT YACHT CLUB	SHERWOOD PT.	122.00
GROIN	CEDAR POINT YACHT CLUB	SHERWOOD PT.	123.00
GROIN	CEDAR POINT YACHT CLUB	SHERWOOD PT.	124.00
RIPRAP	CEDAR POINT YACHT CLUB	SHERWOOD PT.	125.00
GROIN	CEDAR POINT YACHT CLUB	SHERWOOD PT.	126.00
GROIN	CEDAR POINT YACHT CLUB	SHERWOOD PT.	127.00
RIPRAP	12-10 BLUFF POINT	SHERWOOD PT.	128.00
SEAWALL	8 BLUFF POINT	SHERWOOD PT.	129.00
GROIN	4 BLUFF POINT	SHERWOOD PT.	130.00
RIPRAP	CROSS WAY	SHERWOOD PT.	131.00
GROIN	20 DICKSON	SHERWOOD PT.	132.00
GROIN	SAUGATUCK SHORE CLUB	SHERWOOD PT.	133.00
RIPRAP	SAUGATUCK SHORE CLUB	SHERWOOD PT.	134.00
SEAWALL/RIPRAP	SAUGATUCK SHORE CLUB	SHERWOOD PT.	135.00
RIPRAP	14 SANDPIPER-25 COCKENOE	SHERWOOD PT.	136.00
GROIN	12 SANDPIPER RD	SHERWOOD PT.	137.00
GROIN	22 SEA SPRAY RD	SHERWOOD PT.	138.00
GROIN	25 COCKENOE DR	SHERWOOD PT.	139.00
GROIN	17 OSTEND DR	SHERWOOD PT.	140.00

GROIN	12 COCKENOE DR	SHERWOOD PT.	141.00
SEAWALL/RIPRAP	12 COCKENOE DR	SHERWOOD PT.	142.00
GROIN	12 COCKENOE DRIVE	SHERWOOD PT.	143.00
GROIN	7 COCKENOE DRIVE	SHERWOOD PT.	144.00
SEAWALL-RIPRAP	CIRCLE AT END OF COCKENOE	SHERWOOD PT.	145.00
GROIN	22 CANAL RD	SHERWOOD PT.	146.00
RIPRAP	22 CANAL ROAD	SHERWOOD PT.	147.00

TABLE: 6
Town of NORWALK

Structure	Address	Quadrangle	Inventory Number
SEAWALL	34-32 SHOREHAVEN DR	NORWALK	24.00
SEAWALL	30 SHOREHAVEN DR	NORWALK	25.00
SEAWALL/RIPRAP	22-1 SHOREHAVEN DR	NORWALK	26.00
PIER (GROIN)	3 SHOREHAVEN DR	NORWALK	27.00
GROIN	3 SHOREHAVEN DR	NORWALK	28.00
PIER (GROIN)	CALF PASTURE BEACH	NORWALK	29.00
SEAWALL	CALF PASTURE PT	NORWALK	30.00
GROIN	CALF PASTURE PT	NORWALK	31.00
GROIN	CALF PASTURE PT	NORWALK	32.00
GROIN	CALF PASTURE PT	NORWALK	33.00
SEAWALL	CALF PASTURE PT	NORWALK	34.00
RIPRAP	COVE MARINA	NORWALK	35.00
BULKHEAD	COVE MARINA	NORWALK	36.00
BREAKWATER	SHORE AND COUNTRY CLUB	NORWALK	37.00
GROIN	SHORE AND COUNTRY CLUB	NORWALK	38.00
SEAWALL	SHORE & COUNTRY CLUB	NORWALK	39.00
GROIN	SHORE AND COUNTRY CLUB	NORWALK	40.00
SEAWALL	9 TWILIGHT-10 HARBORVIEW	NORWALK	41.00
GROIN	9 TWILIGHT PLACE	NORWALK	42.00
SEAWALL	10 HARBORVIEW AVE	NORWALK	43.00
GROIN	MANRESA ISLAND	NORWALK	44.00
RIPRAP	MANRESA ISLAND	NORWALK	45.00
JETTY	CONNECTICUT LIGHT & POWER	NORWALK	46.00
RIPRAP	CONNECTICUT LIGHT & POWER	NORWALK	47.00
GROIN	12 OUTER RD	NORWALK	48.00
RIPRAP	8 VILLAGE RD	NORWALK	49.00
SEAWALL	8-6 VILLAGE RD	NORWALK	50.00
RIPRAP	6 VILLAGE RD	NORWALK	51.00
SEAWALL	8-6 WOODLAND RD	NORWALK	52.00
SEAWALL	2 WOODLAND RD	NORWALK	53.00
SEAWALL	BEGINNING OF WOODLAND RD	NORWALK	54.00
SEAWALL	END OF SHAGBURE ST	NORWALK	55.00
SEAWALL	NORWALK YACHT CLUB	NORWALK	56.00
RIPRAP	NORWALK YACHT CLUB	NORWALK	57.00
SEAWALL	NORWALK YACHT CLUB	NORWALK	58.00
RIPRAP	NORWALK YACHT CLUB	NORWALK	59.00
RIPRAP	NORWALK YACHT CLUB	NORWALK	60.00
RIPRAP	4 NATHAN HALE RD	NORWALK	61.00
SEAWALL	NATHAN HALE (SEE NOTE)	NORWALK	62.00
RIPRAP	2-4 NATHAN HALE RD	NORWALK	63.00
RIPRAP	8 HILLTOP RD	NORWALK	64.00
SEAWALL	THOMAS PLC. WILSON AVE.	NORWALK	65.00
SEAWALL	THOMAS PLC. WILSON AVE.	NORWALK	66.00
SEAWALL	THOMAS PLC. BLUFF AVE.	NORWALK	67.00
RIPRAP	8 BLUFF RD	NORWALK	68.00
SEAWALL/RIPRAP	8-31 BLUFF RD	NORWALK	69.00
GROIN	31 BLUFF RD	NORWALK	70.00
SEAWALL	31 BLUFF RD	NORWALK	70.50
RIPRAP	31 BLUFF RD	NORWALK	71.00
SEAWALL	55-59 BLUFF RD	NORWALK	72.00
SEAWALL	61-75 BLUFF RD	NORWALK	73.00
GROIN FIELD	61-63 BLUFF RD	NORWALK	74.00
GROIN	75 BLUFF RD	NORWALK	75.00
SEAWALL	77 BLUFF RD	NORWALK	76.00
GROIN	77 BLUFF RD	NORWALK	77.00
RIPRAP	77 BLUFF RD	NORWALK	78.00
REVTMENT	BRIDGE TO BELL ISLAND	NORWALK	79.00
SEAWALL	BROWNE PLC.	NORWALK	80.00
SEAWALL	E. BEACH DR-ROCKY PT RD	NORWALK	81.00

SEAWALL/RIPRAP	NORTON POINT	NORWALK	82.00
SEAWALL	ROCKY POINT RD	NORWALK	83.00
JETTY	8 GOLDEN CT.	NORWALK	84.00
GROIN	6 GOLDEN CT	NORWALK	85.00
SEAWALL	ROTON PARK	NORWALK	86.00
SEAWALL	ROTON POINT CLUB	NORWALK	87.00
GROIN	ROTON POINT CLUB	NORWALK	88.00
GROIN	ROTON POINT CLUB	NORWALK	89.00
SEAWALL	ROTON PT CLUB-BAILY BEACH	NORWALK	90.00
SEAWALL	WEEBURN BEACH CLUB	NORWALK	91.00
SEAWALL	1-7 ROWAYTON AVE	NORWALK	92.00
SEAWALL	9 ROWAYTON AVE	NORWALK	93.00

TABLE: 7
Town of DARIEN

Structure	Address	Quadrangle	Inventory Number
GROIN	17 BUTLER ISLAND RD	NORWALK	94.00
SEAWALL/RIPRAP	17 BUTLER ISLAND RD	NORWALK	95.00
GROIN	17 BUTLER ISLAND RD	NORWALK	96.00
GROIN	17 BUTLER ISL RD	NORWALK	97.00
SEAWALL	23 BUTLER ISLAND RD	NORWALK	98.00
GROIN	TOKENEKE CLUB	NORWALK	99.00
PROPERTY FENCE	4 TOKENEKE BEACH DR	NORWALK	100.00
SEAWALL	23 CONTENTMENT ISLAND RD	NORWALK	101.00
SEAWALL	SHENAMERE RD	NORWALK	102.00
GROIN (PIER)	5 SHENAMERE RD	NORWALK	103.00
REVTMENT	5 SHENAMERE RD	NORWALK	104.00
SEAWALL	SHENAMERE RD	NORWALK	105.00
SEAWALL	SHENAMERE RD	NORWALK	106.00
RIPRAP	SHENAMERE RD	NORWALK	107.00
SEAWALL	CONTENTMENT ISLAND RD	NORWALK	108.00
GROIN	CONTENTMENT ISLAND RD	NORWALK	109.00
SEAWALL	51 CONTENTMENT ISLAND RD	NORWALK	110.00
GROIN FIELD	51 CONTENTMENT ISLAND RD	NORWALK	111.00
GROIN	51 CONTENTMENT ISLAND RD	NORWALK	112.00
SEAWALL	CONTENTMENT ISLAND ROAD	NORWALK	113.00
GROIN (PIER)	CONTENTMENT ISLAND RD	NORWALK	114.00
RIPRAP	40 CONTENTMENT ISLAND RD	NORWALK	115.00
RIPRAP	31 CONTENTMENT ISLAND RD	NORWALK	116.00
SEAWALL	CONTENTMENT ISLAND RD	NORWALK	117.00
SEAWALL	12 CONTENTMENT ISLAND RD	NORWALK	118.00
SEAWALL	23 CONTENTMENT ISLAND RD	NORWALK	119.00
SEAWALL	23-27 CONTENTMENT ISL RD	NORWALK	120.00
SEAWALL	116-118 DELAFIELD ISL DR	NORWALK	121.00
SEAWALL/RIPRAP	122 DELAFIELD ISL DR	NORWALK	122.00
SEAWALL/RIPRAP	122 DELAFIELD ISLAND DR	NORWALK	123.00
RIPRAP	122 DELAFIELD ISLAND DR	NORWALK	124.00
SEAWALL	RAIDERS LANE	NORWALK	125.00
SEAWALL	RAIDERS LANE	NORWALK	126.00
RIPRAP	SALEM STRAITS	NORWALK	127.00
SEAWALL	GREAT ISLAND	NORWALK	127.10
SEAWALL	GREAT ISLAND	NORWALK	127.20
RIPRAP	GREAT ISLAND	NORWALK	127.30
BREAKWATER	GREAT ISLAND	NORWALK	127.40
SEAWALL	GREAT ISLAND	NORWALK	127.50
RIPRAP	GREAT ISLAND	NORWALK	127.60
SEAWALL	HAY ISLAND (RD)	NORWALK	127.70
BREAKWATER	HAY ISLAND	NORWALK	127.80
SEAWALL/RIPRAP	165 LONGNECK POINT RD	NORWALK	128.00
RIPRAP	173 LONG NECK POINT ROAD	NORWALK	129.00
SEAWALL-RIPRAP	173-248 LONG NECK POINT	NORWALK	130.00
GROIN	248 LONG NECK POINT	NORWALK	131.00
PIER	248 LONG NECK POINT	NORWALK	132.00
SEAWALL	244-214 LONG NECK POINT	NORWALK	133.00
SEAWALL	214-188 LONG NECK PT RD	NORWALK	134.00
SEAWALL	188-180 LONG NECK PT RD	NORWALK	135.00
SEAWALL	174 LONG NECK PT RD	NORWALK	136.00
2 PIERS	174-172R LONG NECK PT RD	NORWALK	137.00
SEAWALL-RIPRAP	172 LNG NK-155 PEAR TREE	NORWALK	138.00
GROIN	PEAR TREE POINT BEACH	NORWALK	139.00
GROIN	DARIEN BOAT CLUB	NORWALK	140.00
GROIN	DARIEN BOAT CLUB	NORWALK	141.00
SEAWALL-RIPRAP	27 SHIPWAY ROAD	NORWALK	142.00
GROIN FIELD	25 SHIPWAY DRIVE	NORWALK	143.00
SEAWALL	17 SHIPWAY-25 BAYWATER RD	NORWALK	144.00

GROIN FIELD	41-25 BAYWATER RD	NORWALK	145.00
SEAWALL-RIPRAP	23 BAYWATER RD (CLUB)	NORWALK	146.00
REKETMENT	23 BAYWATER RD	NORWALK	147.00
BULKHEAD	23 BAYWATER RD	NORWALK	148.00
REKETMENT-RIP	23 BAYWATER RD	NORWALK	149.00
PIER	23 BAYWATER RD	NORWALK	150.00
SEAWALL	23 BAYWATER RD	NORWALK	151.00
SEAWALL-RIPRAP	21 BAYWATER ROAD	NORWALK	152.00
SEAWALL	16 BAYWATER RD	NORWALK	153.00
REKETMENT	15 BAYWATER RD	NORWALK	154.00
GROIN	15 BAYWATER RD	NORWALK	155.00
SEAWALL	11 BAYWATER DRIVE	NORWALK	156.00
RIPRAP	ROAD TO NASH ISLAND	NORWALK	157.00
GROIN	1-5 NASH ISLAND	NORWALK	158.00
GROIN	1-5 NASH ISLAND	NORWALK	159.00
SEAWALL-REKET	NASH ISLAND	NORWALK	160.00
SEAWALL-RIPRAP	NASH ISLAND	NORWALK	161.00
SEAWALL-RIPRAP	PRATT ISLAND ONE	NORWALK	162.00
SEAWALL	PRATT ISLAND 2	NORWALK	163.00
SEAWALL	8 PRATT ISLAND 2	NORWALK	164.00
SEAWALL/RIPRAP	ROAD TO PRATT ISLAND	NORWALK	165.00
SEAWALL	1-5 PRATT ISLAND 1	NORWALK	166.00
GROIN	3 PRATT ISLAND 1	NORWALK	167.00
SEAWALL	3 PRATT ISLAND ROAD	NORWALK	168.00
RIPRAP	NOROTON BAY CLUB	NORWALK	169.00
SEAWALL	NOROTON BAY CLUB	NORWALK	170.00
GROIN	NOROTON BAY BEACH	NORWALK	171.00
GROIN	WEED BEACH	NORWALK	172.00
GROIN	WEED BEACH	NORWALK	173.00
GROIN	WEED BEACH	NORWALK	174.00
GROIN	GLOVER RES.- BRUSH ISL.	NORWALK	175.00
SEAWALL/RIPRAP	GLOVER RES.-BRUSH ISL.(5)	NORWALK	176.00
SEAWALL	TULLY RES./BRUSH ISLAND	NORWALK	177.00
RIPRAP	TULLY RES./BRUSH ISLAND	NORWALK	178.00

TABLE: 8
Town of STAMFORD

Structure	Address	Quadrangle	Inventory Number
GROIN	COVE ISLAND PARK	NORWALK	179.00
GROIN	COVE ISLAND PARK	NORWALK	180.00
SEAWALL/RIPRAP	COVE ISLAND PARK	STAMFORD	1.00
RIPRAP	COVE ISLAND PARK	STAMFORD	2.00
JETTY	COVE ISLAND PARK	STAMFORD	3.00
REVTMENT	COVE ISLAND PARK	STAMFORD	4.00
BULKHEAD	COVE ISLAND PARK	STAMFORD	5.00
RIPRAP	COVE ISLAND PARK	STAMFORD	6.00
SEAWALL	WALLACK POINT	STAMFORD	7.00
GROIN (PIER)	WALLACK POINT	STAMFORD	8.00
SEAWALL	WALLACK POINT	STAMFORD	9.00
RIPRAP	WALLACK POINT	STAMFORD	10.00
GROIN	WALLACK POINT	STAMFORD	11.00
SEAWALL	SZILAGYI- WALLACK POINT	STAMFORD	12.00
SEAWALL	SZILAGYI - WALLACK POINT	STAMFORD	13.00
GROIN	SZILAGYI	STAMFORD	14.00
REVTMENT	WALLACK POINT	STAMFORD	15.00
GROIN	CLEMENTS- WALLACK POINT	STAMFORD	16.00
SEAWALL	CLEMENTS- WALLACK POINT	STAMFORD	17.00
SEAWALL/RIPRAP	GREENWAY ISLAND (CARITAS)	STAMFORD	18.00
BREAKWATER	GREENWAY ISLAND (CARITAS)	STAMFORD	19.00
SEAWALL	BRIDGE TO GREENWAY ISL.	STAMFORD	20.00
RIPRAP	BRIDGE TO GREENWAY ISL.	STAMFORD	21.00
GROIN	NEAR BRIDGE TO GREENWAY I	STAMFORD	22.00
GROIN	104 SOUNDVIEW DR.	STAMFORD	23.00
SEAWALL	104 SOUNDVIEW DR.	STAMFORD	24.00
RIPRAP	99 SOUNDVIEW DR.	STAMFORD	25.00
GROIN FIELD (3)	99 SOUNDVIEW DR.	STAMFORD	26.00
SEAWALL	266 WILLOWBROOK RD	STAMFORD	27.00
GROIN	253 WILLOWBROOK RD	STAMFORD	28.00
SEAWALL/RIPRAP	106 CARTER DR.	STAMFORD	29.00
SEAWALL	106 CARTER DR.	STAMFORD	30.00
GROIN	106 CARTER DR.	STAMFORD	31.00
SEAWALL/RIPRAP	106-109 CARTER DR.	STAMFORD	32.00
GROIN	109 CARTER DR.	STAMFORD	33.00
GROIN	109 CARTER DR.	STAMFORD	34.00
GROIN	CUMMINGS BEACH	STAMFORD	35.00
JETTY	CUMMINGS BEACH	STAMFORD	36.00
SEAWALL/RIPRAP	CUMMINGS BEACH	STAMFORD	37.00
JETTY	WEST BEACH	STAMFORD	38.00
REVTMENT	2 OCEAN DRIVE NORTH	STAMFORD	39.00
GROIN	2 OCEAN DRIVE NORTH	STAMFORD	40.00
SEAWALL	2 OCEAN DRIVE NORTH	STAMFORD	41.00
RIPRAP	6 OCEAN DR N.	STAMFORD	42.00
SEAWALL	10-14 OCEAN DRIVE NORTH	STAMFORD	43.00
GROIN	14 AULDWOOD RD	STAMFORD	44.00
SEAWALL	14-26 OCEAN DRIVE NORTH	STAMFORD	45.00
GROIN	20 OCEAN DRIVE NORTH	STAMFORD	46.00
SEAWALL	40-48 OCEAN DRIVE NORTH	STAMFORD	47.00
GROIN	50 OCEAN DRIVE NORTH	STAMFORD	48.00
SEAWALL	50 OCEAN DRIVE NORTH	STAMFORD	49.00
GROIN	50 OCEAN DRIVE NORTH	STAMFORD	50.00
GROIN	70 GURLEY RD	STAMFORD	51.00
SEAWALL	70 GURLEY RD	STAMFORD	52.00
SEAWALL	END OF GURLEY RD	STAMFORD	53.00
GROIN	57 GURLEY RD	STAMFORD	54.00
SEAWALL	57 GURNEY-60 OCEAN DR E	STAMFORD	55.00
GROIN	57 GURLEY RD	STAMFORD	56.00
GROIN	60 OCEAN DRIVE EAST	STAMFORD	57.00

GROIN	60 OCEAN DRIVE EAST	STAMFORD	58.00
SEAWALL/RIPRAP	60-86 OCEAN DRIVE EAST	STAMFORD	59.00
SEAWALL	42-104 SEA BEACH DRIVE	STAMFORD	60.00
GROIN	END OF FAIRVIEW AVE	STAMFORD	61.00
RIPRAP	280 OCEAN DRIVE EAST	STAMFORD	62.00
BULKHEAD	298 OCEAN DRIVE EAST	STAMFORD	63.00
RIPRAP	298-338 OCEAN DRIVE EAST	STAMFORD	64.00
SEAWALL	316 OCEAN DRIVE EAST	STAMFORD	65.00
SEAWALL/REJET.	END OF SHIPPAN AVE	STAMFORD	66.00
GROIN (PIER)	2285 SHIPPAN AVE	STAMFORD	67.00
SEAWALL	2285 SHIPPAN AVE	STAMFORD	68.00
SEAWALL/RIPRAP	457-425 OCEAN DRIVE WEST	STAMFORD	69.00
GROIN	435 OCEAN DRIVE WEST	STAMFORD	70.00
SEAWALL	425-421 OCEAN DRIVE WEST	STAMFORD	71.00
SEAWALL	421 OCEAN W.-400 STAMFORD	STAMFORD	72.00
SEAWALL	400 STAMFORD AVE	STAMFORD	72.50
GROIN	400 STAMFORD AVE	STAMFORD	73.00
SEAWALL	END OF STAMFORD AVE	STAMFORD	74.00
SEAWALL/RIPRAP	373 STAMFORD-389 OCEAN W.	STAMFORD	75.00
GROIN FIELD	389-367 OCEAN DR W.	STAMFORD	76.00
SEAWALL/RIPRAP	375-367 OCEAN DRIVE WEST	STAMFORD	77.00
GROIN	74 SADDLEROCK RD	STAMFORD	78.00
SEAWALL	74-102 SADDLEROCK RD	STAMFORD	79.00
GROIN	74 SADDLEROCK RD	STAMFORD	80.00
SEAWALL/RIPRAP	123 SADDLEROCK RD	STAMFORD	81.00
BREAKWATER	STAMFORD HARBOR	STAMFORD	81.10
BREAKWATER	STAMFORD HARBOR	STAMFORD	81.20
GROIN FIELD (3)	107 SADDLEROCK RD	STAMFORD	82.00
SEAWALL	107 SADDLEROCK RD	STAMFORD	83.00
GROIN FIELD (2)	89 SADDLEROCK RD	STAMFORD	84.00
GROIN FIELD (4)	71 SADDLEROCK RD	STAMFORD	85.00
SEAWALL	71 SADDLEROCK-91 ROGERS	STAMFORD	86.00
SEAWALL	83-73 ROGERS RD	STAMFORD	87.00
GROIN	83-49 ROGERS RD	STAMFORD	88.00
GROIN	35 ROGERS RD	STAMFORD	89.00
SEAWALL	32 OCEAN W.-END FAIRVIEW	STAMFORD	90.00
GROIN	32 OCEAN DRIVE WEST	STAMFORD	91.00
GROIN	31 OCEAN DRIVE WEST	STAMFORD	92.00
GROIN	END OF FAIRVIEW AVE	STAMFORD	93.00
GROIN	241 FAIRVIEW AVE	STAMFORD	94.00
SEAWALL	241-209 OCEAN DRIVE WEST	STAMFORD	95.00
GROIN	209 OCEAN DRIVE WEST	STAMFORD	96.00
SEAWALL	181-125 OCEAN DRIVE WEST	STAMFORD	97.00
GROIN (PIER)	181 OCEAN DRIVE WEST	STAMFORD	98.00
GROIN FIELD (2)	159 OCEAN DRIVE WEST	STAMFORD	99.00
GROIN	149 OCEAN DRIVE WEST	STAMFORD	100.00
GROIN	149 OCEAN DRIVE WEST	STAMFORD	101.00
GROIN	145 OCEAN DRIVE WEST	STAMFORD	102.00
GROIN	125 OCEAN DRIVE WEST	STAMFORD	103.00
SEAWALL	115 OCEAN DRIVE WEST	STAMFORD	104.00
SEAWALL	STAMFORD YACHT CLUB	STAMFORD	105.00
SEAWALL	STAMFORD YACHT CLUB	STAMFORD	106.00
GROIN FIELD	37-15 RALSEY RD	STAMFORD	107.00
SEAWALL	37-1 RALSEY RD	STAMFORD	108.00
GROIN	15 RALSEY RD	STAMFORD	109.00
GROIN	1 RALSEY RD SOUTH	STAMFORD	110.00
SEAWALL	END OF RALSEY-139 DOWNS	STAMFORD	111.00
BREAKWATER	JACK ISLAND	STAMFORD	111.10
RIPRAP	CEMETARY PT/KOSCIUSZKO PK	STAMFORD	112.00
SEAWALL/RIPRAP	108 DAVENPORT DRIVE-POINT	STAMFORD	113.00
SEAWALL	27 HALFMoon WAY	STAMFORD	114.00
GROIN	19 HALF MOON-164 DOLPHIN	STAMFORD	115.00
SEAWALL	164-243 DOLPHIN COVE QUAY	STAMFORD	116.00
BREAKWATER	243 DOLPHIN COVE QUAY	STAMFORD	117.00
RIPRAP	243-209 DOLPHIN COVE QUAY	STAMFORD	118.00
GROIN	DOLPHIN COVE CLUB	STAMFORD	119.00

RIPRAP	DOLPHIN COVE CLUB	STAMFORD	120.00
JETTY	DOLPHIN COVE CLUB	STAMFORD	121.00
RIPRAP	DOLPH.CLUB-40FLYING CLOUD	STAMFORD	122.00
RIPRAP	WEST SIDE OF DOLPHIN COVE	STAMFORD	123.00
JETTY	END OF SIGNAL RD	STAMFORD	124.00
SEAWALL	END OF SIGNAL-124 HEALAND	STAMFORD	125.00
BREAKWATER/PIER	96 CUMMING PT RD (GENEVE)	STAMFORD	126.00
BREAKWATER	96 CUMMING PT RD (GENEVE)	STAMFORD	127.00
SEAWALL	128-130 HEADLANDS AVE	STAMFORD	128.00
SEAWALL	130 HEADLANDS AVE	STAMFORD	129.00
SEAWALL	130 HEADLAND AVE	STAMFORD	130.00
SEAWALL	127-121 HEADLANDS AVE	STAMFORD	131.00

TABLE: 9
Town of GREENWICH

Structure	Address	Quadrangle	Inventory Number
SEAWALL	100 ARCH STREET	GLENVILLE	1.00
RIPRAP	GRASS ISLAND ROAD	GLENVILLE	2.00
SEAWALL	GRASS ISLAND ROAD	GLENVILLE	3.00
RIPRAP	GRASS ISLAND ROAD	GLENVILLE	4.00
SEAWALL	GRASS ISLAND ROAD	GLENVILLE	5.00
RIPRAP	GRASS ISLAND ROAD	GLENVILLE	6.00
SEAWALL	SMITH ROAD	GLENVILLE	7.00
SEAWALL&RIPRAP	DEAN LANE	GLENVILLE	7.10
SEAWALL	FIELD POINT CIRCLE	GLENVILLE	8.00
BREAKWATER	FIELD POINT CIRCLE	GLENVILLE	9.00
SEAWALL	FIELD POINT CIRCLE	GLENVILLE	10.00
BREAKWATER	FIELD POINT CIRCLE	GLENVILLE	11.00
SEAWALL	70,80,84 FIELD POINT ROAD	GLENVILLE	12.00
SEAWALL	34,40,50 FAIRFIELD PT RD	GLENVILLE	13.00
SEAWALL	GLENWOOD DRIVE	GLENVILLE	14.00
SEAWALL	GLENWOOD DRIVE	GLENVILLE	15.00
BREAKWATER	GLENWOOD DRIVE	GLENVILLE	16.00
SEAWALL&RIPRAP	GLENWOOD DRIVE	GLENVILLE	17.00
SEAWALL	GLENWOOD DRIVE	GLENVILLE	18.00
SEAWALL&RIPRAP	290 OTTER ROCK ROAD	GLENVILLE	19.00
BREAKWATER	290 OTTER ROCK ROAD	GLENVILLE	20.00
SEAWALL	74 HARBOR DRIVE	GLENVILLE	21.00
SEAWALL	RITCH AVENUE	GLENVILLE	22.00
GROIN	RITCH AVENUE	GLENVILLE	23.00
GROIN	RITCH AVENUE	GLENVILLE	24.00
SEAWALL	RITCH AVENUE	GLENVILLE	25.00
SEAWALL	GAMECOCK ROAD	GLENVILLE	26.00
SEAWALL	GAMECOCK ROAD	GLENVILLE	27.00
SEAWALL	GAMECOCK ROAD	GLENVILLE	28.00
SEAWALL	45 BYRAM SHORE ROAD	MAMARONECK	1.00
SEAWALL	71 BYRAM SHORE ROAD	MAMARONECK	2.00
SEAWALL	89 BYRAM SHORE ROAD	MAMARONECK	3.00
GROIN	89 BYRAM SHORE ROAD	MAMARONECK	4.00
RIPRAP	89 BYRAM SHORE ROAD	MAMARONECK	5.00
SEAWALL	109 BYRAM SHORE ROAD	MAMARONECK	6.00
SEAWALL	201 BYRAM SHORE ROAD	MAMARONECK	7.00
BREAKWATER	221 BYRAM SHORE ROAD	MAMARONECK	8.00
JETTY	BYRAM SHORE ROAD (END)	MAMARONECK	9.00
SEAWALL	END OF TOMAC LANE	STAMFORD	132.00
SEAWALL	36 SHORE RD	STAMFORD	132.50
SEAWALL	52 SHORE RD	STAMFORD	133.00
SEAWALL	60 SHORE RD	STAMFORD	134.00
SEAWALL	JOHN E.D. GRUNOW-FORD LN	STAMFORD	135.00
SEAWALL	19 FORD LANE	STAMFORD	136.00
SEAWALL	19-25 FORD LANE	STAMFORD	137.00
SEAWALL	66 FORD LANE	STAMFORD	138.00
SEAWALL	68-61 FORD LANE	STAMFORD	139.00
SEAWALL	55 BINNEY LANE	STAMFORD	140.00
RIPRAP	49-45 BINNEY LANE	STAMFORD	141.00
SEAWALL	41 BINNEY LANE	STAMFORD	142.00
SEAWALL	22 BALLWOOD RD	STAMFORD	143.00
SEAWALL	10 LT.HOUSE-END LEDGE RD	STAMFORD	144.00
SEAWALL	25 LEDGE RD	STAMFORD	145.00
SEAWALL	INDIAN DRIVE	STAMFORD	146.00
SEAWALL	40 MEADOW BANK RD	STAMFORD	147.00
SEAWALL	41 MEADOW BANK RD	STAMFORD	148.00
SEAWALL	ROCKY POINT CLUB	STAMFORD	149.00
SEAWALL	ROCKY POINT CLUB	STAMFORD	150.00
GROIN	ROCKY PT. CLUB	STAMFORD	151.00

SEAWALL	ROCKY POINT CLUB	STAMFORD	152.00
SEAWALL	23 ROCKY POINT RD	STAMFORD	153.00
GROIN	23 ROCKY PT RD	STAMFORD	154.00
SEAWALL	21 ROCKY POINT RD	STAMFORD	155.00
BREAKWATER	21 ROCKY PT RD	STAMFORD	156.00
SEAWALL	22-1 ROCKY POINT RD	STAMFORD	157.00
SEAWALL	152 SHORE RD-9 EAST PT LN	STAMFORD	158.00
SEAWALL/RIPRAP	9-25 EAST POINT LANE	STAMFORD	159.00
RIPRAP/SEAWALL	28 EAST POINT LANE	STAMFORD	160.00
SEAWALL/RIPRAP	28-20 EAST POINT LANE	STAMFORD	161.00
SEAWALL/RIPRAP	12 EAST PT LN-200 SHORE	STAMFORD	162.00
REVTMENT	202 SHORE RD	STAMFORD	163.00
BREAKWATER	208 SHORE RD	STAMFORD	164.00
SEAWALL/RIPRAP	208 SHORE RD	STAMFORD	165.00
SEAWALL	210 SHORE RD	STAMFORD	166.00
SEAWALL	210 SHORE RD-LUCAS PT BCH	STAMFORD	167.00
SEAWALL	LUCAS PT BCH-6 TODDS DRWY	STAMFORD	168.00
BREAKWATER	2-4 TODDS DRIFTWAY	STAMFORD	169.00
GROIN	6 TODDS DRIFTWAY	STAMFORD	170.00
SEAWALL	6 TODDS DRIFTWAY	STAMFORD	171.00
SEAWALL	GREENWICH POINT PARK	STAMFORD	172.00
RIPRAP	GREENWICH POINT PARK	STAMFORD	173.00
RIPRAP	GREENWICH POINT PARK	STAMFORD	174.00
SEAWALL/RIPRAP	GREENWICH POINT PARK	STAMFORD	175.00
RIPRAP	GREENWICH POINT PARK	STAMFORD	176.00
RIPRAP	GREENWICH POINT PARK	STAMFORD	177.00
GROIN	GREENWICH POINT PARK	STAMFORD	178.00
RIPRAP	GREENWICH POINT PARK	STAMFORD	179.00
GROIN	GREENWICH POINT PARK	STAMFORD	180.00
RIPRAP	GREENWICH POINT PARK	STAMFORD	180.50
SEAWALL	GREENWICH POINT PARK	STAMFORD	181.00
SEAWALL	GREENWICH POINT PARK	STAMFORD	182.00
SEAWALL	11 TODDS DRIFTWAY	STAMFORD	183.00
SEAWALL	9-7 TODDS DRIFTWAY	STAMFORD	184.00
SEAWALL	BEFORE WEST WAY	STAMFORD	185.00
SEAWALL	ALL WEST WAY-30 NORTH WAY	STAMFORD	186.00
SEAWALL	25 NORTHWAY-SHORE RD	STAMFORD	187.00
RIPRAP	CORNER OF CROSSWAY &SHORE	STAMFORD	188.00
SEAWALL	191 SHORE RD	STAMFORD	189.00
RIPRAP	189 SHORE RD	STAMFORD	190.00
SEAWALL	SHORE RD - 20 MEADOW PL	STAMFORD	191.00
SEAWALL	19-11 MEADOW PLACE	STAMFORD	192.00
GROIN	19 MEADOW PLACE	STAMFORD	193.00
GROIN	11 MEADOW PLACE	STAMFORD	194.00
SEAWALL	7 MEADOW PLACE	STAMFORD	195.00
REVTMENT	5 MEADOW PLACE	STAMFORD	196.00
SEAWALL	NORTH END OF MEADOW PLACE	STAMFORD	197.00
SEAWALL	23-17 BRYON RD	STAMFORD	198.00
SEAWALL	17-7 BRYON RD	STAMFORD	199.00
SEAWALL	11 QUINTARD AVE	STAMFORD	200.00
SEAWALL	29 GRIMES RD	STAMFORD	201.00
SEAWALL	27 GRIMES RD-23 EGGLESTON	STAMFORD	202.00
SEAWALL	23 EGGLESTON RD-7 OAK LN	STAMFORD	203.00
BULKHEAD	7-9 OAK LANE	STAMFORD	204.00
SEAWALL	21 WILLOWMERE CIRC.-POINT	STAMFORD	205.00
GROIN	WILLOWMERE POINT	STAMFORD	206.00
SEAWALL	WILLOWMERE POINT	STAMFORD	207.00
SEAWALL	57 WILLOWMERE CIRCLE	STAMFORD	208.00
SEAWALL-GROIN	57 WILLOWMER CIRCLE	STAMFORD	209.00
GROIN	73 WILLOWMERE CIRCLE	STAMFORD	210.00
SEAWALL	131 MEADOW RD	STAMFORD	211.00
SEAWALL	131 MEADOW RD	STAMFORD	212.00
RIPRAP	131 MEADOW RD	STAMFORD	213.00
SEAWALL	T.R.YOUNG, INDIAN HEAD RD	STAMFORD	214.00
SEAWALL	YOUNG-55 DAWN HARBOR LANE	STAMFORD	215.00
SEAWALL	52 DAWN HARBOR LANE	STAMFORD	216.00

SEAWALL	52 DAWN HARBOR-110 CEDAR	STAMFORD	217.00
SEAWALL	108 CEDAR CLIFF RD	STAMFORD	218.00
SEAWALL	108-100 CEDAR CLIFF RD	STAMFORD	219.00
SEAWALL	78 CEDAR CLIFF RD	STAMFORD	220.00
DAM	END OF CATHLOW DRIVE	STAMFORD	221.00
RIPRAP	54 CATHLOW DRIVE	STAMFORD	222.00
RIPRAP	16 HIGHGATE RD	STAMFORD	223.00
SEAWALL	5-2 BRIDLE PATH LANE	STAMFORD	224.00
SEAWALL	5 SEAGATE RD	STAMFORD	225.00
SEAWALL	SEA GATE RD	STAMFORD	226.00
SEAWALL	SEA GATE RD	STAMFORD	227.00
SEAWALL	8 SEA GATE-26 PILOT ROCK	STAMFORD	228.00
SEAWALL	26-25 PILOT ROCK LANE	STAMFORD	229.00
SEAWALL	26 CHERRY TREE LANE	STAMFORD	230.00
RIPRAP	CLUB ROAD	STAMFORD	231.00
SEAWALL	CLUB ROAD	STAMFORD	232.00
SEAWALL	DAVIS AVENUE	STAMFORD	233.00
SEAWALL	INDIAN FIELD ROAD	STAMFORD	234.00
SEAWALL	LAKEWOOD CIRCLE	STAMFORD	235.00
SEAWALL	VISTA DRIVE	STAMFORD	236.00
BULKHEAD	STEAMBOAT ROAD	STAMFORD	237.00
BULKHEAD	STEAMBOAT ROAD	STAMFORD	238.00

LITERATURE CITED

U.S. Army Corps of Engineers, New England Division, "Beach Erosion Control Reports on Cooperative Study of Connecticut, Area 1 - Area 11", 1949-1957.

U.S. Army Corps of Engineers, New England Division, "Connecticut Coastline Study, Effects of Coastal Storms", July 1976.

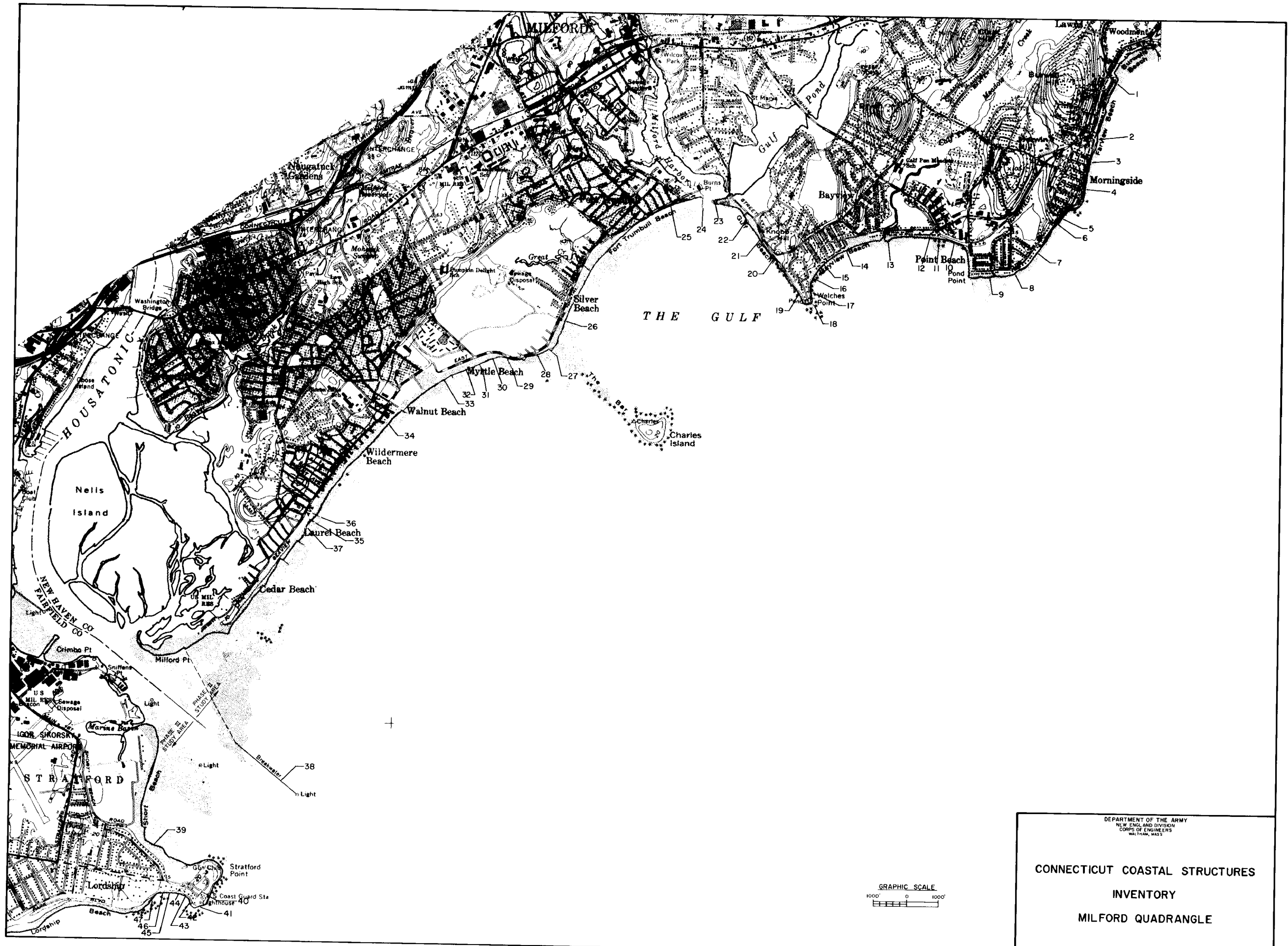
U.S. Army Corps of Engineers, New England Division, "River and Harbors Rhode Island and Connecticut, Project Maps", September 1980.

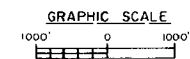
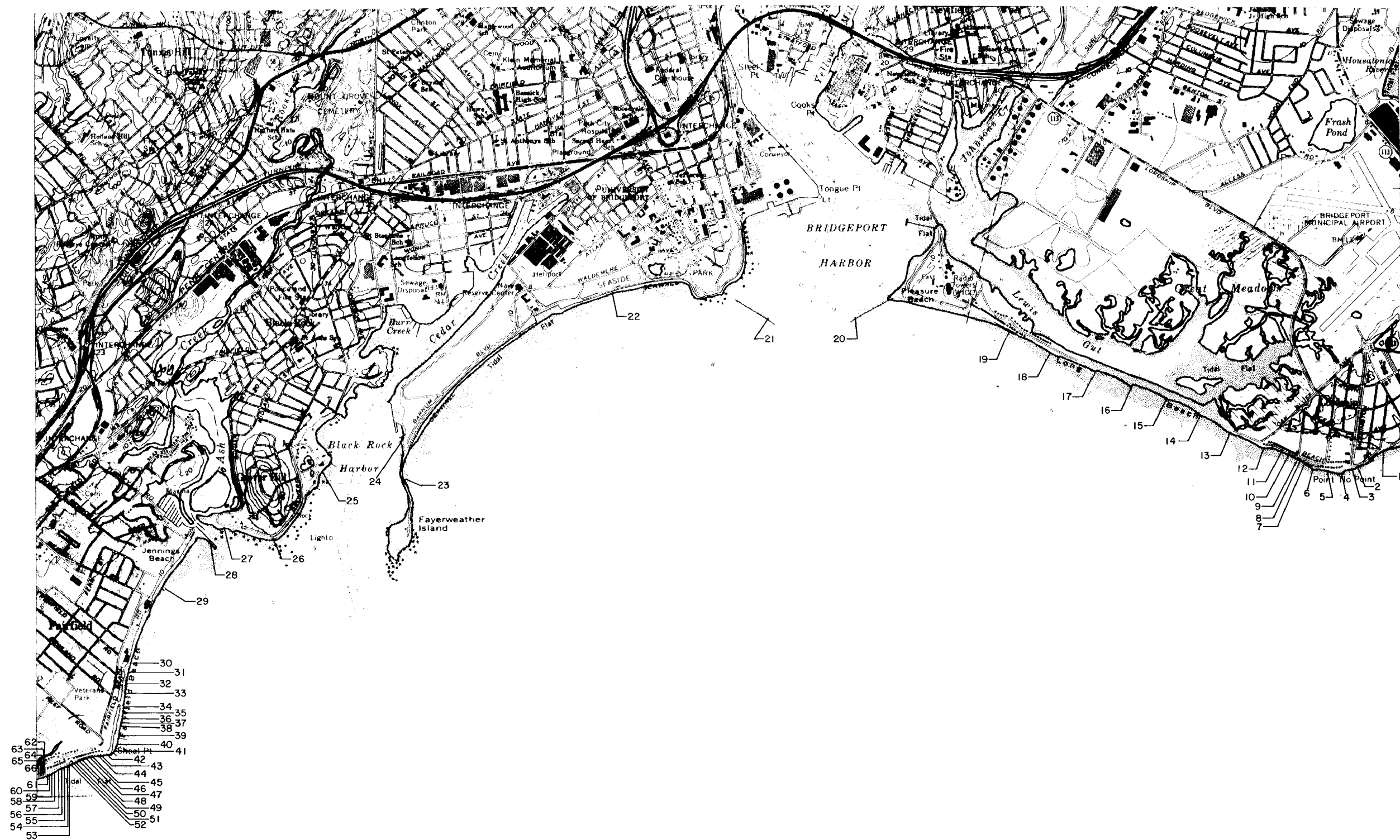
U.S. Army Corps of Engineers, New England Division, "Bridgeport Harbor, Coastal Structures Inventory", December 1985.

U.S. Army Corps of Engineers, New England Division, "New London Harbor, Coastal Structures Inventory", July 1986.

U.S. Army Corps of Engineers, New England Division, "New Haven Harbor, Coastal Structures Inventory", October, 1988.

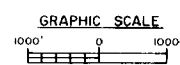
U.S. Army Corps of Engineers, New England Division, "Reconnaissance Report, Tidal Flood Management West Central Connecticut", June 1988.





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